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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/041,775 01/10/2002 P07023US01/BAS 3155 Eric Brown 881 7590 09/23/2003 LARSON & TAYLOR, PLC **EXAMINER** 1199 NORTH FAIRFAX STREET DEVI, SARVAMANGALA J N **SUITE 900** ALEXANDRIA, VA 22314 ART UNIT PAPER NUMBER **DATE MAILED: 09/23/2003** 

Please find below and/or attached an Office communication concerning this application or proceeding.

## Office Action Summary

Application No. 10/041,775

Applican

Brown et al.

Examiner

S. Devi, Ph.D.

Art Unit **1645** 



	The MAILING DATE of this communication appears	on the cover s	heet with	the correspondence address
	for Reply			·
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.  ions of time may be available under the provisions of 37 CFR 1.136 (a). In	_		
mailing - If the   - If NO   - Failure - Any re	g date of this communication. period for reply specified above is less than thirty (30) days, a reply within to period for reply is specified above, the maximum statutory period will apply to reply within the set or extended period for reply will, by statute, cause to ply received by the Office later than three months after the mailing date of a patent term adjustment. See 37 CFR 1.704(b).	the statutory minimu and will expire SIX ( the application to be	m of thirty (30 3) MONTHS fr ome ABANDO	)) days will be considered timely. om the mailing date of this communication. INED (35 U.S.C. § 133).
Status		•		
1) 💢	Responsive to communication(s) filed on Jun 17, 2	2002	<del></del>	·
2a) 🗌	This action is <b>FINAL</b> . 2b) 💢 This ac	tion is non-fina	al.	
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under Ex pa			
Disposi	tion of Claims			
4) 💢	Claim(s) <u>1-16</u>			is/are pending in the application.
4	(a) Of the above, claim(s)			is/are withdrawn from consideration.
5) 🗆	Claim(s)			is/are allowed.
	Claim(s)			
7) 🗆	Claim(s)			
8) 💢	Claims 1-16	ar	e subject	to restriction and/or election requirement.
Applica	tion Papers			
9) 🗆	The specification is objected to by the Examiner.	·		
10)	The drawing(s) filed on is/are	e a) 🗆 accept	ed or b)[	objected to by the Examiner.
	Applicant may not request that any objection to the o	drawing(s) be h	eld in abey	vance. See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on	i	s: a)□ a	pproved b) $\square$ disapproved by the Examiner.
	If approved, corrected drawings are required in reply	to this Office a	ction.	
12)	The oath or declaration is objected to by the Exam	iner.		
Priority	under 35 U.S.C. §§ 119 and 120			
13)□	Acknowledgement is made of a claim for foreign p	riority under 3	5 U.S.C.	§ 119(a)-(d) or (f).
a) [	☐ All b)☐ Some* c)☐ None of:			•
	1. $\square$ Certified copies of the priority documents hav	ve been receiv	ed.	•
•	2. $\square$ Certified copies of the priority documents hav	ve been receiv	ed in App	lication No
	3. Copies of the certified copies of the priority d application from the International Bure	au (PCT Rule	17.2(a)).	
_	ee the attached detailed Office action for a list of th			
	Acknowledgement is made of a claim for domestic			
a) L				
15)∐	Acknowledgement is made of a claim for domestic	priority under	35 U.S.C	C. 33 120 and/or 121.
Attachm	ent(s) tice of References Cited (PTO-892)	4) Hatamian S	Immone, IDTA	.413) Paper No(s)
_	tice of Draftsperson's Patent Drawing Review (PTO-948)	_		Application (PTO-152)
_	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:		

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## Restriction/Election

- 1) Claims 1-16 are under prosecution.
- Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-308-4315. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Paula Hutzell, Ph.D., Supervisory Patent Examiner at Paula.Hutzell@uspto.gov or 703-308-4310. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.
- Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 6-8 and 10, drawn to a pharmaceutical composition comprising an S. aureus Map19 protein, classified in class 424, subclass 234.1
  - II. Claim 13, drawn to a pharmaceutical composition comprising an *S. aureus* Map10 protein, classified in class 424, subclass 237.1
  - III. Claims 9, 11 and 12, drawn to a method of treating a pathogenic condition by administering an S. aureus Map19 protein, classified in class 514, subclass 862
  - IV. Claims 14 and 15, drawn to a method of treating a pathogenic condition by administering an S. aureus Map10 protein, classified in class 514, subclass 908

Claim 5 is considered a linking claim and would be joined with one of inventions I and II, if elected.

Claims 1-4 and 16 are considered as linking claims and would be joined with one of inventions III and IV, if elected.

- Inventions I-IV are distinct from one another. Inventions I and II are drawn to two distinct products which differ from one another structurally and functionally/biologically.

  Inventions III and IV are drawn to two distinct methods, which differ from one another in method steps/parameters, reagents or compositions used, and/or ultimate goals accomplished.
- 5) Inventions I and III as well as inventions II and IV respectively are related as product and

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process of using the product. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process of using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (M.P.E.P 806.05(h)). In the instant case, the protein of inventions I and II can be used in a materially different process, for example, as a source of coating antigenic reagent in an *in vitro* diagnostic assay to detect specific antibodies.

Because these inventions are distinct for the reasons given and have acquired a separate status in the art as shown by their different classification/subclassification and divergent subject matter, restriction for examination purposes as indicated is proper.

- Applicants are advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 C.F.R 1.143).
- Applicants are reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filled petition under C.F.R 1.48(b) and by the fee required under 37 C.F.R 1.17(h).
- 8) Any inquiry concerning this communication or earlier communication(s) from the Examiner should be directed to S. Devi, Ph.D., whose telephone number is (703) 308-9347. A message may be left on the Examiner's voice mail service. The Examiner can normally be reached on Monday to Friday from 7.15 a.m to 4.15 p.m. except one day each bi-week which would be disclosed on the Examiner's voice mail system.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Lynette Smith, can be reached on (703) 308-3909.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

S. DÉVI, PH.D. PRIMARY EXAMINER

September, 2003

S. DEV



## RESTRICTION ELECTION FACSIMILE TRANSMISSION

	THE ATTORNEY AT THE
COMMENTS:	
PLEASE NOTE:	THIS FACSIMILE NUMBER IS TO BE USED ONLY FOR RESPONSES TO RESTRICTIONS.
	NUMBER: (703) 308-4315
SERIAL NUMBER:	
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IN COMPLIANCE WITH 1096 OG 30, THE FILING DATE ACCORDED EACH OFFICIAL FAX TRANSMISSION WILL BE DETERMINED BY THE FAX MACHINE DATE STAMP FOUND ON THE LAST PAGE OF THE TRANSMISSION, UNLESS THAT DATE IS A SATURDAY, SUNDAY, OR FEDERAL HOLIDAY WITHIN THE DISTRICT OF COLUMBIA, IN WHICH CASE THE OFFICIAL DATE OF RECEIPT WILL BE THE NEXT BUSINESS DAY.

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